0%-03 **526** Rec'd PCT/PTO 0 2/AUG1000

FORM PTO- 1390 U.S. (REV. 11-98) PA	PARTMENT OF COMMERCE AND TRADEMARK OFFICE	ATTORNE OCKET NUMBER
TRANSMITTAL LETTER DESIGNATED/ELECTE	TO THE UNITED STATES CD OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION-NO. (If known, see 37 CFR 1.5) 09/601582
INTERNATIONAL APPLICATION NO. PCT/US99/02361	INTERNATIONAL FILING DATE 03 February 1999	PRIORITY DATE CLAIMED 05 February 1998 Aug 1 2 2000
TITLE OF INVENTION NOVEL GABAB RECEPTOR DNA	SEQUENCES	AV6 0 2 2000
APPLICANT(S) FOR DO/EO/US Qingyun Liu, Terrence McDonald, Ti	mothy P. Bonnert, Gordon Ng, Lee F.	Kolakowski, Jr., Janet Clark, Tom I. Bonner
other information:		ffice (DO/EO/US) the following items and
 This is a FIRST submission 	of items concerning a filing under 35	U.S.C. 371.
2. This is a SECOND or SUB	SEQUENT submission of items conce	erning a filing under 35 U.S.C. 371.
delay examination until the	expiration of the applicable time limit	es [35 U.S.C. 371(f)] at any time rather than set in 35 U.S.C. 371(b) and PCT Articles 22
claimed priority date.		made by the 19th month from the earliest
 A copy of the International 	Application as filed [35 U.S.C. 371(c)	(2)].
	ith (required only if not transmitted by	the International Bureau).
b. has been transmitted	by the International Bureau.	Pagaining Office (RO/US)
	e application was filed in the United St	
6. A translation of the Interna	tional Application into English [35 U.S	S.C. 371(c)(2)].
7. Amendments to the claims a. are transmitted here	of the International Application under with (required only if not transmitted b	PCT Article 19 [35 U.S.C. 371(c)(3)]. y the International Bureau).
	ed by the International Bureau.	
c. have not been made	; however, the time limit for making su	ch amendments has NOT expired.
	and will not be made.	
	ments to the claims under PCT Article	19 [35 U.S.C. 371(c)(3)].
9. X An oath or declaration of t	he inventor(s) [35 U.S.C. 371(c)(4)].	
[35 U.S.C. 371(c)(5)].	es to the International Preliminary Exar	
	er document(s) or information inclu	
11. An Information Disclosure	Statement under 37 CFR 1.97 and 1.9	8.
12. An assignment document is included.	for recording. A separate cover sheet is	n compliance with 37 CFR 3.28 and 3.31
13. A FIRST preliminary ame		EXPRESS MAIL CERTIFICATE AUGUST 2, 2000
A SECOND or SUBSEQ		PARE OF DEPOSIT WAS EKO 11/635 80015
14. A substitute specification.		I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL
15. A change of power of atto	rney and/or address letter.	SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" BEFORE 5 P.M. ON THE ABOVE DATE IN
16. Other items or informatio	ī.	AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONELY FOR PATENTS, WASHINGTON, D.C. 20234.
		DATE QUALTRY 2000
		UNIT

532 Rec'd PCT/PTC 02 AUG 2000

S-APPLICATION NO. (II	known, see NTERNA	TIONAL APPLICATION	ON NO.	RNEY'S DOCKET NUMBER		
FR 1.5)09 / 601	582 PCT/US	99/02361	200	552YP		
07.0				CALCULATIONS	PTO USE ONL	
7. The following for BASIC NATIONAL	L FEE [37 CFR 1.492(a)(1)-(5)	ı):				
nor international and International	onal preliminary examination fe search fee [37 CFR 1.445(a)(2) I Search Report not prepared by	the EPO or JPO	\$970.00			
USPTO but Inte	liminary examination fee (37 C) mational Search Report prepare	a by the EFO of FFO	\$840.00			
but international	liminary examination fee (37 C search fee [37 CFR 1.445(a)(2	j paid to 031 10				
but all claims di	liminary examination fee paid t d not satisfy provisions of PCT	Afficie 35(1)-(4)				
International pre and all claims s	504.00					
	\$96.00					
Surcharge of \$130.00 for nonths from the earliest	\$0.00					
Claims	Number Filed	Number Extra	Rate			
Total Claims	19 - 20 =	0	X \$18.00	212100		
ndependent Claims	11 - 3 =	8	X \$78.00	+0.00		
Aultiple dependent clain	n(s) (if applicable)	O OF ABOVE CALC	+ \$260.00	\$0.00	+	
	\$720.00	<u>'</u>				
Reduction by 1/2 for filing Statement must also be f	= \$720.00					
	= \$720.00					
Processing fee of \$130.0	+ \$0.00					
	= \$720.0	D				
Fee for recording the en accompanied by an appr	closed assignment [37 CF opriate cover sheet (37 C	R 1.21(h)]. The assig FR 3.28, 3.31). \$40.0	gnment must be o per property.	+		
		TOTAL FEES	ENCLOSED	= \$720.0	0	
				Amount to b refunde		
				charge	d	
a. A check in the	amount of \$	to cover the above	fees is enclosed.			
b. Please charge	my Deposit Account No.	13-2755 in the amou	nt of <u>\$720.00</u>	to cover the ab	ove fees.	
l	opy of this sheet is enclossioner is hereby authorized to the Deposit Account N	t borgo opy additie	onal fees which ate copy of this	may be required, or cr sheet is enclosed.	edit any	
	ppropriate time limit un (b)] must be filed and g	J., 27 CED 1 494 or	· 1 495 has not	been met, a petition t	o revive	
SEND ALL CORRES			\bigcap a	000		
MERCK & CO., INC Patent Department, R	Y60-3 0		SONATIDE	4 Coggoda		
P.O. Box 2000			CHAICKE			
126 East Lincoln Ave Rahway, New Jersey	07065-0970		Joseph A. Copp	oola		
	AUGUST 2000		NAME			
PHONE #: (732) 59			38,413 REGISTRATI	ON NI IMBER		